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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number HES 99.0173U1**First Named Inventor** Larry L. Austbo**COMPLETE IF KNOWN****Application Number****Filing Date****Art Unit****Examiner Name****As the below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Coiled Tubing Injector Apparatus

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.


Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/>		Customer Number or Bar Code Label		OR <input type="checkbox"/>	Correspondence address below	
29920 PATENT & TRADEMARK OFFICE						
Name						
Address						
City			State		ZIP	
Country		Telephone			Fax	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>						
NAME OF SOLE OR FIRST INVENTOR :				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name Larry L. (first and middle [if any])				Family Name Austbo or Surname		
Inventor's Signature <i>Larry L. Austbo</i>				Date 5-9-2002		
Duncan Residence: City		OK State	U.S. Country	U.S. Citizenship		
Mailing Address 910 North 44th						
Duncan City		OK State	73533 ZIP	U.S. Country		
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name Randy S. (first and middle [if any])				Family Name Rosine or Surname		
Inventor's Signature <i>Randy S. Rosine</i>				Date 5/9/02		
Duncan Residence: City		OK State	U.S. Country	U.S. Citizenship		
Mailing Address 1908 Chisholm Drive						
Duncan City		OK State	73533 ZIP	U.S. Country		
<input checked="" type="checkbox"/> Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Robert E. Given Name		Domann Family Name or Surname	
Inventor's Signature <i>Robert E. Domann</i>		Date <i>5/9/02</i>	
Duncan Residence: City	OK State	U.S. Country	U.S. Citizenship
910 Daryl Place Mailing Address			
Mailing Address			
city Duncan	OK State	73533 ZIP	U.S. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Kenneth C. Given Name		Parks Family Name or Surname	
Inventor's Signature <i>Kenneth C. Parks</i>		Date <i>5/9/02</i>	
Duncan Residence: City	OK State	U.S. Country	U.S. Citizenship
Route 4, Box 233-G1 Mailing Address			
Mailing Address			
City Duncan	OK State	73533 ZIP	U.S. Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	Larry L. Austbo
Title	Coiled Tubing Injector
Art Unit	
Examiner Name	
Attorney Docket Number	HES 99.0173U1D3

I hereby appoint:

☐ Practitioners associated with the Customer Number:

OR

☒ Practitioner(s) named below:

Name	Registration Number
see attached	

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

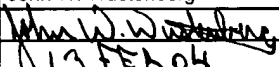
<input type="checkbox"/>	Firm or Individual Name			
	Address			
	Address			
	City	State	Zip	
	Country			
	Telephone	Fax		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	John W. Wustenberg		
Signature			
Date	13 FEB 04	Telephone	580.251.3782

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Please type a plus sign (+) inside this box → ☐

PTO/SB/02C (3-97)

Approved for use through 9/30/98. OMB 0251-0032

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)	
Name	Registration Number	Name	Registration Number
Halliburton Energy Services, Inc. Practitioners		McAfee & Taft Practitioners	
William E. Shull	29,438	C. Clark Dougherty, Jr.	24,208
William M. Imwalle	35,904	Clifford C. Dougherty, III	31,607
Robert A. Kent	28,626	Neal R. Kennedy	31,383
Craig W. Roddy	36,256	Anthony L. Rahhal	37,562
John W. Wustenberg	35,415	William D. Hall	35,535

Caution Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Declaration — Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)(1-1.4)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Larry L. Austob et al.Application No./Patent No.: unknown Filed/Issue Date: concurrently herewiiEntitled: Coiled Tubing Injector ApparatusHalliburton Energy Services, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:A. [☒] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 12908, Frame 75, or for which a copy thereof is attached.**OR**B. [☐] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.[☐] Additional documents in the chain of title are listed on a supplemental sheet.[☒] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

13 FEB 04

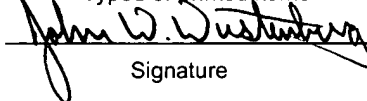
Date

580.251.3782

Telephone number

John W. Wustenberg

Typed or printed name



Signature

Attorney

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES
PATENT AND
TRADEMARK OFFICE

JULY 22, 2002

HALLIBURTON ENERGY SERVICES
JOHN W. WUSTENBERG
2600 SOUTH SECOND STREET
DUNCAN, OK 73536-0440

PTAS
RECEIVED

JUL 29 2002

JOHN W. WUSTENBERG

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



102099619A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/10/2002

REEL/FRAME: 012908/0075
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AUSTBO, LARRY L.

DOC DATE: 05/09/2002

ASSIGNOR:

ROSINE, RANDY S.

DOC DATE: 05/09/2002

ASSIGNOR:

DOMANN, ROBERT E.

DOC DATE: 05/09/2002

ASSIGNOR:

PARKS, KENNETH C.

DOC DATE: 05/09/2002

ASSIGNEE:

HALLIBURTON ENERGY SERVICES, INC.
10200 BELLAIRE BOULEVARD
HOUSTON, TEXAS 77072

SERIAL NUMBER: 10143469
PATENT NUMBER:

FILING DATE: 05/10/2002
ISSUE DATE:

012908/0075 PAGE 2

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

05-22-2002

Form PTO-1595
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼



102099619

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Larry L. Austbo
Randy S. Rosine
Robert E. Domann
Kenneth C. ParksAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Halliburton Energy Services, Inc.

Internal Address: _____

Street Address: 10200 Bellaire Boulevard

City: Houston State: TX Zip: 77072

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 05/09/02

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 05/09/02

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John W. Wustenberg

Internal Address: Halliburton Energy Services

Street Address: 2600 South Second Street

City: Duncan State: OK Zip: 73536-0440

6. Total number of applications and patents involved: ☒ 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

08-0300

DO NOT USE THIS SPACE

9. Signature.

DBYRNE 00000104 080300 10143469

John W. Wustenberg

40.00 CH
Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: ☒ 4

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

J1050 U.S. PTO
 10/143469
 05/10/02

05/21/2002
 01 FC:581

ASSIGNMENT

Whereas, I/We, Larry L. Austbo of Stephens County, Duncan, Oklahoma; Randy S. Rosine of Stephens County, Oklahoma; Robert E. Domann of Stephens County, Duncan, Oklahoma and Kenneth C. Parks of Stephens County, Duncan, Oklahoma, have invented COILED TUBING INJECTOR APPARATUS for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on May 9, 2002, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Larry L. Austbo
Larry L. Austbo

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Larry L. Austbo and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Randy S. Rosine
Randy S. Rosine

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Randy S. Rosine and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Robert E. Domann

Robert E. Domann

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Robert E. Domann and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs

(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Kenneth C. Parks

Kenneth C. Parks

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Kenneth C. Parks and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs

(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

ASSIGNMENT

Whereas, I/We, Larry L. Austbo of Stephens County, Duncan, Oklahoma; Randy S. Rosine of Stephens County, Oklahoma; Robert E. Domann of Stephens County, Duncan, Oklahoma and Kenneth C. Parks of Stephens County, Duncan, Oklahoma, have invented COILED TUBING INJECTOR APPARATUS for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on May 9, 2002, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Larry L. Austbo
Larry L. Austbo

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Larry L. Austbo and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Randy S. Rosine
Randy S. Rosine

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Randy S. Rosine and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Robert E. Domann
Robert E. Domann

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Robert E. Domann and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Kenneth C. Parks
Kenneth C. Parks

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Kenneth C. Parks and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119



JULY 22, 2002

HALLIBURTON ENERGY SERVICES
JOHN W. WUSTENBERG
2600 SOUTH SECOND STREET
DUNCAN, OK 73536-0440

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JUL 29 2002

JOHN W. WUSTENBERG

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 05/10/2002

REEL/FRAME: 012908/0075
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AUSTBO, LARRY L.

DOC DATE: 05/09/2002

ASSIGNOR:

ROSINE, RANDY S.

DOC DATE: 05/09/2002

ASSIGNOR:

DOMANN, ROBERT E.

DOC DATE: 05/09/2002

ASSIGNOR:

PARKS, KENNETH C.

DOC DATE: 05/09/2002

ASSIGNEE:

HALLIBURTON ENERGY SERVICES, INC.
10200 BELLAIRE BOULEVARD
HOUSTON, TEXAS 77072

SERIAL NUMBER: 10143469
PATENT NUMBER:

FILING DATE: 05/10/2002
ISSUE DATE:

012908/0075 PAGE 2

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

05-22-2002

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼



102099619

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Larry L. Austbo
Randy S. Rosine
Robert E. Domann
Kenneth C. Parks

05/10/02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

05/09/02

Execution Date: _____

2. Name and address of receiving party(ies)

Name: Halliburton Energy Services, Inc.

Internal Address: _____

Street Address: 10200 Bellaire Boulevard

City: Houston State: TX Zip: 77072

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 05/09/02

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John W. Wustenberg

Internal Address: Halliburton Energy Services

Street Address: 2600 South Second Street

City: Duncan State: OK Zip: 73536-0440

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

08-0300

DO NOT USE THIS SPACE

9. Signature.

05/21/2002 DBYRNE 00000104 080300 10143469

John W. Wustenberg

40-00 CH Name of Person Signing

John W. Wustenberg
Signature9 MAY 02
DateTotal number of pages including cover sheet, attachments, and documents: 4Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 202311050 U.S. PTO
10/143469
05/10/02

01 FC:581

ASSIGNMENT

Whereas, I/We, Larry L. Austbo of Stephens County, Duncan, Oklahoma; Randy S. Rosine of Stephens County, Oklahoma; Robert E. Domann of Stephens County, Duncan, Oklahoma and Kenneth C. Parks of Stephens County, Duncan, Oklahoma, have invented COILED TUBING INJECTOR APPARATUS for which I have made application for Letters Patent of the United States; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application first executed on May 9, 2002, submitted concurrently herewith, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Larry L. Austbo
Larry L. Austbo

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Larry L. Austbo and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Randy S. Rosine
Randy S. Rosine

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Randy S. Rosine and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Robert E. Domann
Robert E. Domann

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Robert E. Domann and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Kenneth C. Parks
Kenneth C. Parks

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Kenneth C. Parks and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

ASSIGNMENT

Whereas, I/We, Larry L. Austbo of Stephens County, Duncan, Oklahoma; Randy S. Rosine of Stephens County, Oklahoma; Robert E. Domann of Stephens County, Duncan, Oklahoma and Kenneth C. Parks of Stephens County, Duncan, Oklahoma, have invented COILED TUBING INJECTOR APPARATUS for which I have made application for Letters Patent of the United States; and

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And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Larry L. Austbo
Larry L. Austbo

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Larry L. Austbo and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Randy S. Rosine
Randy S. Rosine

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Randy S. Rosine and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Robert E. Domann
Robert E. Domann

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Robert E. Domann and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119

Executed this 9th day of May, 2002, at Duncan, Stephens County, Oklahoma U.S.A.

Kenneth C. Parks
Kenneth C. Parks

State of Oklahoma)
) ss
County of Stephens)

Before me personally appeared said Kenneth C. Parks and acknowledged the foregoing instrument to be his free act and deed this 9th day of May, 2002.

Seal

Sheila D. Gibbs
(Notary Public)

My Commission Expires: September 13, 2004
Commission Number: 00014119